

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	193	(blade adj server) and ((central top master main management) near server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 12:38
L2	8	1 and (rack same ((central top master main management) near server))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 12:39
L3	0	2 and forward\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 12:39
L4	0	1 and ((management near2 blade) same forward\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 12:40
S1	4	(blade near server) and ((entry near point) same (library dll))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:04
S2	72	(dll dynamic) same link\$4) and ((adverti\$6 broadcast\$3) with ((entry hooking) near8 (pointer point address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 12:35
S3	5	S2 and ((entry near point) same (library dll))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 16:50
S4	8	(SSDT and ACPI and EFI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/04 16:50

## EAST Search History

S5	1	(blade near server) and (pointer adj table) and (SSDT ACPI EFI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:06
S6	8	(blade near server) and (SSDT ACPI EFI) and (load with memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:06
S7	8	(SSDT and ACPI and EFI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:06
S8	2	S7 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:07
S9	1179	(blade near server) not ( S6 S7 S8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:08
S11	18	S9 and ((dynamic\$3 near4 (load\$4 activat\$3 link\$4)) ((upgrade download activate link invoc\$3) with library)) and ((ROM RAM memory) with load\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:11
S12	18	S11 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:11
S13	0	S12 and S7 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:12

## EAST Search History

S14	0	S9 and (advertiz\$4 near7 ((pointer table) (entry adj point)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:34
S15	110	S9 and ((request service receiv\$4 packet) near7 ((pointer table) (entry adj point)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:14
S16	0	S15 and ((pointer adj table) and (entry adj point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:15
S17	4	((SSDT ACPI "blade server") and ((pointer adj table) and (entry adj point)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:46
S18	3	S17 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:15
S19	0	("7007159").URPN.	USPAT	OR	OFF	2006/12/05 08:18
S20	8	("5504905"   "5596738"   "5857022"   "6049668"   "6094063"   "6266809"   "6446199"   "6631520").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 08:19
S21	0	(upgrad\$3 near6 (library DII)) and ((PROM ROM RAM firmware) same ((shelf rack) same module))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 08:21
S22	73	((upgrad\$3 load\$4) near6 (library DII)) and ((PROM ROM RAM EEPROM FLASH firmware) and ((shelf rack) same module))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 08:22
S23	0	S9 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:22

## EAST Search History

S24	1	S9 and (DLL same ((entry point) library) same pointer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:23
S25	0	S22 and (DLL same ((entry point) library) same pointer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:23
S26	24	S22 and (((entry point) library) same pointer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:32
S27	0	S15 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:24
S28	583	((storage near5 (array RAID)) (rack with module)) and ((DLL library) with ((entry point) load\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:33
S30	145	(rack array shelf rackmount) and ((upgrad\$4 request adverti\$5 broadcast\$4) near7 ((pointer adj table) (entry adj point)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:35
S31	4	S28 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:40
S32	536	rack and ("blade server" (blade near3 (module server manager)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:41

## EAST Search History

S33	4	S32 and ((library Dll) same ((entry adj point) pointer load\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:42
S34	7	S31 or S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:44
S35	10	((rack array) with module) and upgrad\$4 and ((library dll) same (RAM ROM FLASH eeprom eeprom PROM))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:52
S36	8	("5504905"   "5596738"   "5857022"   "6049668"   "6094063"   "6266809"   "6446199"   "6631520").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/05 08:47
S37	0	S35 and ((dynamic\$4 near link\$3) DLL)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:55
S38	30	("OPT" near5 (packet header)) and (message agent network) and broadcast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:57
S39	1	S38 and (storage with (array RAID unit)) and (MCPE rack shelf FPGA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 08:57
S40	1	(blade same firmware) and upgrad\$4 and ("Business Machines"".as" "Hewlett".as.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:41

## EAST Search History

S41	5	(blade near server) and upgrad\$4 and ("Business Machines"" .as" "Hewlett".as.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:52
S42	1	S41 and ((message broadcast) (packet and network) download)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:48
S43	64	Cell adj ("BE" broadband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:49
S44	0	S43 and blade and library	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:49
S45	0	S43 and blade and upgrad\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:49
S46	0	(blade near center) and upgrad\$4 and ("Business Machines"" .as" and cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:52
S47	0	(blade near center) and upgrad\$4 and ("Business Machines".as. and cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:53
S48	2	(blade) and upgrad\$4 and ("Business Machines".as. and cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:56

## EAST Search History

S49	4	("5724348" "6222380").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 10:58
S50	33	((redundant blade) with (array cell server agent)) and (library same upgrad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 11:07
S52	3	S50 and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 11:05
S53	740	("entry point" and DLL) and (firmware (download upgrad\$3 request)) and (dynamic\$5 near4 link\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 11:07
S54	32	((redundant blade) with (array cell server agent)) and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 11:07
S55	5	S54 and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 11:09
S56	2	"7017188".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 11:13
S57	17	Microsoft.as. and blade and firmware	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 11:20

## EAST Search History

S58	2	"20040205179".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 11:15
S59	16	Microsoft.as. and blade and dynamic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB.	OR	OFF	2006/12/05 11:20
S60	22	(US-20040243534-\$ or US-20030041271-\$ or US-20020010775-\$ or US-20050138470-\$ or US-20040133622-\$ or US-20040205179-\$ or US-20050021971-\$).did. or (US-6317789-\$ or US-7007159-\$ or US-6247168-\$ or US-4570217-\$ or US-5664146-\$ or US-6957291-\$ or US-6301245-\$ or US-6266809-\$ or US-6918040-\$ or US-6983303-\$ or US-6868082-\$ or US-5724348-\$ or US-7017188-\$).did. or (US-20020124131-\$ or US-20040230785-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/05 12:13
S61	0	S60 and (blade) and (dynamic\$4 with ( link\$4 bind\$4)) and (endpoint "entry point")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:14
S63	1	S60 and (upgrad\$4 download\$4 library) and (dynamic\$4 with ( link\$4 bind\$4)) and (endpoint "entry point")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:24
S64	4	("6381693" "6401201").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:27
S65	0	S64 and ((entry near2 point) (pointer near2 table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:44



## EAST Search History

S66	0	S64 and ((entry pointer) near2 table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:25
S67	0	S64 and (entry near2 point\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:25
S68	0	S64 and library	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:48
S69	0	S64 and DLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:27
S70	3	Intel.as. and (firmware same (upgrad\$4 download)) and DLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:41
S71	0	S60 and (firmware same (upgrad\$4 download)) and packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:36
S72	4	S60 and (firmware same (upgrad\$4 download))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:36
S73	2	("7017188" "20050021971").pn. and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:41

## EAST Search History

S74	1	S73 and (upgrad\$4 download) and load\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:41
S75	0	S73 and ((entry near2 point) (pointer near2 table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:44
S76	0	S73 and ((entry pointer) with table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:44
S77	1	S73 and (DLL and (entry pointer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:45
S78	0	S73 and ACPI	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:45
S79	1	S73 and dynamic\$4 and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:47
S80	23	((packet header) same GUID) and ((upgrad\$3 download\$4) same firmware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 12:47
S81	2	S80 and library	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 13:31

## EAST Search History

S82	2	"7134125".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 13:35
S83	5	Zimmer.in. and ((packet firmware upgrad\$4 download\$4) and library). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 13:37
S84	22	(US-20040243534-\$ or US-20030041271-\$ or US-20020010775-\$ or US-20050138470-\$ or US-20040133622-\$ or US-20040205179-\$ or US-20050021971-\$).did. or (US-6317789-\$ or US-7007159-\$ or US-6247168-\$ or US-4570217-\$ or US-5664146-\$ or US-6957291-\$ or US-6301245-\$ or US-6266809-\$ or US-6918040-\$ or US-6983303-\$ or US-6868082-\$ or US-5724348-\$ or US-7017188-\$).did. or (US-20020124131-\$ or US-20040230785-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/12/05 15:36
S85	0	S84 and cutler.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 15:36
S86	1	S84 and Patankar.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/05 15:36